

**ATTACHMENT 12**  
**NETWORK SECURITY**

## **NETWORK SECURITY**

- 1. NETWORK SECURITY – PROTECTION OF SERVICE AND PROPERTY**
- 1.1 BellSouth agrees to take reasonable and prudent steps to ensure adequate protection of AT&T property located with BellSouth Premises including, but not limited to:
  - 1.1.1 Controlling all approved system and modem access through security servers. Access to, or connection with, a network element shall be established through a secure network or security gateway and/or firewall. Dial-up access to modems connected to network entry points must be protected by individual authentication of the user, e.g., via Network Access passwords, smart cards, tokens;
  - 1.1.2 A security software package will be used, or at a minimum, perform manual checks that monitor user and machine integrity and confidentiality, such as password assignment and aging, directory and permission configuration, and system accounting data; and
  - 1.1.3 Maintain accurate and complete records detailing the individual data connections and systems to which they have granted the other party access or interface privileges. These records will include, but are not limited to, login identification, user request records, system configuration, time limits of user access or system interfaces.